

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventors: **David M. Braun et al.**

Group Art Unit: **2665**

Application No.: **10/080, 845**

Examiner: **Justin M. Philpott**

Confirmation No.: **9676**

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Title: **METHOD FOR DETERMINING POWER OF MODULATED  
SIGNALS FROM A FREQUENCY TRANSFORMED  
INTERFEROGRAM**

Atty Docket No.: **10020155-1**

**COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**RESPONSE TO OFFICE ACTION**

This paper is in response to an Office Action dated May 01, 2006.

**CLAIMS LISTING** begins on page 2 of this paper

**Remarks** begin on page 7.

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amendment.  
Thank you.  
-Justin  
6/22/06*